



MB 2" Barbed Metal Lap Plate

Firestone Item Number: W56RAC4183

DESCRIPTION:

The Firestone MB 2" Barbed Metal Lap Plates are specifically designed to be used as seam plates for attachment of specific Firestone Modified Bitumen Base Ply membrane to the approved substrate. Firestone MB 2" Barbed Metal Lap Plates are suitable for use with Firestone Fasteners into a variety of decking materials.

METHOD OF APPLICATION:

Position Firestone MB 2" Barbed Metal Lap Plate within seam area as specified by Firestone Asphalt specifications. Attach Firestone MB 2" Barbed Metal Lap Plate through the Firestone Base Sheet membrane to roof deck substrate using a Firestone Fastener. Orient and install the barbed plate with the barbs penetrating the membrane and with the ribbed side up, showing the "Firestone" name on the plate. Immediately heat weld the lap.

PRECAUTIONARY DATA:

1. Do not overdrive or underdrive fastener.
2. Firestone MB 2" Barbed Metal Lap Plates are designed to anchor the Firestone Modified Bitumen membrane system.
3. Avoid field seams directly over insulation plates.

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PRODUCT DATA

Properties

Material:	Galvalume® - Sheet Steel – AZ55
Material Thickness:	35 mil (0.9 mm)
Corrosion Resistance:	Meets FM 4470 criteria
Pull Through Resistance:	400 lbf (178 daN) from center hole
Diameter:	2" (50.8 mm)

Minimum Performance

Note: Galvalume® is a registered trademark of BIEC International Inc.

PRODUCT DATA:

1. Plates are labeled: "Firestone MB".
2. Plates are circular shaped, 2" (50.8 mm) in diameter.
3. Plates have eight (8) evenly spaced barbs for additional holding power.

PACKAGING:

1,000 Plates per carton.
40 Pails per pallet.

STORAGE:

Store in original unopened containers protected from the weather.

LEED INFORMATION:

Post Consumer Recycled Content:	8%
Post Industrial Recycled Content:	17%
Manufacturing Location:	Cleveland, OH



Subject to the conditions of Approval when installed as described in the current edition of the FM Approval Guide

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